ATTORNEY'S DOCKET NUMBER:

FORM PTO-1390 (REV 01-2003)

U.S. DEPARTMENT OF COMMERCE PATIENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING LINDER 35 U.S.C. 371

029267.55885US
U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

		CONCERNING A FILING UND	10/522629						
INTERNATIONAL APPLICATION NO. PCT/JP2003/009650			INTERNATIONAL FILING DATE 30 July 2003	PRIORITY DATE CLAIMED 30 July 2002					
		F INVENTION ATA PRODUCT AND MAP DATA PROCESSING							
API	PLIC	ANT(S) FOR DO/EO/US	AFFARATUS						
		NOMURA t herewith submits to the United States Designated/Ele	ected Office (DO/EO/US) the following	items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning	a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. □ is transmitted herewith (required only if not transmitted by the International Bureau). b. □ has been transmitted by the International Bureau c. □ is not required, as the application was filed in the United States Receiving Office (RO/US)							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☐ is attached herewith. b. ☐ has been previously submitted under 35 USC 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))							
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Iten	n 11.	to 20. below concern other document(s) or info	rmation included:						
11.	\boxtimes	An Information Disclosure Statement under 37 CF	FR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recording. A separate	e cover sheet in compliance with 37 C	CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18.		A second copy of the published international application under 35 USC 154(d)(4).							
19.		A second copy of the English language translation	of the international application under	35 USC 154(d)(4)					
20.	\boxtimes	Other items or information: a. Form PCT/IB/308; and b. International Search Report							

1	. APPLICATION NO. (if known, see 37 CFR 1.5 INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
	1522629	PCT/JP2003/00	PCT/JP2003/009650		029267.55885US					
21. The following fees a	re submitted:									
				CALCULATIONS	PTO USE ONLY					
				\$						
a) Basic national fee										
C) Search fee										
	\$1000.00	,								
	cation and drawings filed i									
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets									
		50 or fraction thereof								
		(round up to a whole number)								
		,								
- 100 =	/50 =		x \$250.	⁰⁰ \$						
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months										
from the earliest claim	ed priority date (37 CFI	R 1.492(e)).		\$						
Claims	Number Filed	Number Extra	a Rate							
Total Claims	- 20 =	0	V 650 00							
Total Claims	- 20 =	0	X \$50.00	\$						
Independent Claims	- 3 =	0	X \$200.00							
macpendent Claims			A \$200.00	\$						
MULTIPLE DEPEND	ENT CLAIM(S) (if app	olicable)	+ \$360.00	\$						
	TOTA	= \$ 1000.00								
	mall Entity Status. See	37 CFR 1.27. The fees	indicated above are							
reduced by 1/2.				\$						
	= \$1000.00									
Processing fee of \$130	1									
the earliest claimed pr	\$130.00									
F - 6 - 1 - 1 - 1	1		ATIONAL FEE	= \$1130.00						
	enclosed assignment (37 propriate cover sheet (3									
accompanied by an ap	propriate cover silect (5	7 C1 1(5.20, 5.51). 540		\$40.00						
		TOTAL FI	EE ENCLOSED	_ 61170.00						
	= \$1170.00 Amount to be:	\$								
				refunded	"					
					\$					
				Charged						
a. A check in the	he amount of \$1170.00	for the filing fee and for	r the assignment reco	rding fee is enclosed						
b. Please charg	e my Deposit Account I	No. <u>05-1323</u> (Attorn	ey Docket No. ==) i	n the amount of \$	to cover					
the above fee	the above fees. A duplicate copy of this sheet is enclosed.									
	c. The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment									
	ccount No. <u>05-1323</u>	. (ATTORNEY DO	CKET NO. 029267.	55885US). A duplicate	copy of this sheet					
is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
				tion and authorization of						
NOTE: Where an appr	opriate time limit under	37 CFR 1.494 or 1.495	has not been met, a	petition to revive (37 CF	R 1.137(a) or (b))					
must be filed and gran	ted to restore the applica	ation to pending status.		1						
GENIE ALL GODEN										
SEND ALL CORRES										
Crowell & Moring, L Intellectual Property	SIGNATURE									
P.O. Box 14300	NAME	effrey D. Sanok/Stephen W. Palan								
Washington, D.C. 20	32,169/43,420									
Tel. No. (202) 624-25		EGISTRATION NUMBER								
Fax No. (202) 628-88	January 31, 2005									
JDS:pct	DATE									